

Chlorothalonil  
1897-45-6 | DTXSID0020319

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 319 °C

Global applicability domain: Outside

Local applicability domain index: 3.59e-01

Confidence level: 5.31e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Chlorothalonil</div> <div>Measured: 350</div> <div>Predicted: 319</div>	<div>Image not found</div> <div>Acibenzolar-S-methyl</div> <div>Measured: 267</div> <div>Predicted: 295</div>	<div>Image not found</div> <div>2-Methyl-5-nitro-1H-isoindole-1,3(2H)-dione</div> <div>Measured: 361</div> <div>Predicted: 323</div>
<div>Image not found</div> <div>(2-Chlorobenzylidene)propanedinitrile</div> <div>Measured: 313</div> <div>Predicted: 310</div>	<div>Image not found</div> <div>1-Phenylimidazole</div> <div>Measured: 276</div> <div>Predicted: 273</div>	